## **FUND STATEMENT**

## **Fund Type G30, Capital Project Funds**

## **Fund 313, Trail Construction**

	FY 2002 Actual	FY 2003 Adopted Budget Plan	FY 2003 Revised Budget Plan	FY 2004 Advertised Budget Plan
Beginning Balance	\$365,609	\$0	\$383,614	\$0
Revenue:				
State Aid <sup>1</sup>	\$0	\$75,000	\$75,000	\$75,000
VDOT Reimbursements <sup>2</sup>	145,213	0	3,782	0
CMAQ Grant <sup>3</sup>	192,701	0	167,299	0
Total Revenue	\$337,914	\$75,000	\$246,081	\$75,000
Transfer In:				
General Fund (001)	\$200,000	\$0	\$0	\$0
Total Transfer In	\$200,000	\$0	\$0	\$0
Total Available	\$903,523	\$75,000	\$629,695	\$75,000
Total Expenditures	\$519,909	\$75,000	\$629,695	\$75,000
Total Disbursements	\$519,909	\$75,000	\$629,695	\$75,000
Ending Balance	\$383,614	\$0	\$0	\$0

<sup>&</sup>lt;sup>1</sup> Represents HB599 State revenues.

 $<sup>^2</sup>$  Represents revenue reimbursement from the Virginia Department of Transportation (VDOT) for Project 002136, Great Falls Street.

<sup>&</sup>lt;sup>3</sup> Represents monies provided from a Congestion Mitigation and Air Quality (CMAQ) grant for Project 002136, Great Falls Trail.

# FY 2004 Summary of Capital Projects

## Fund: 313 Trail Construction

Duoiset #	Description	Total Project	FY 2002 Actual	FY 2003 Revised	FY 2004 Advertised
Project #	Description	Estimate	Expenditures	Budget	Budget Plan
002062	Hillside Road Trail	\$552,927	\$2,743.25	\$209,051.61	\$0
002120	Trail Contingency		0.00	14,309.06	0
002136	Great Falls Street	791,200	407,506.90	187,146.25	0
002200	Upgrade and Emergency Maint. Of Existing Trails		109,659.02	219,187.98	75,000
Total	•	\$1,344,127	\$519,909.17	\$629,694.90	\$75,000

Fund Type: G30 Capital Project Funds Fund: 313 Trail Construction Project: 002062 Hillside Road Trail

		Total Project	All Prior Years	FY 2002 Actual	Current Revised	FY 2004 Advertised	Future
Object	Description	Estimate	Actuals	Expenditures	Budget	<b>Budget Plan</b>	Years
951	Land Acquisition	\$39,531.73	\$39,531.73	\$0.00	\$0.00	\$0	\$0
971	County Design Engineering - Improvements	100,277.83	97,277.83	391.26	2,608.74	0	0
973	County Engineering Construction & Survey - Improvements	71,850.42	66,850.42	576.56	4,423.44	0	0
974	Outside Architectural & Engineering - Improvements	104,139.85	82,732.05	1,775.43	19,632.37	0	0
976	Outside Construction - Improvements	119,720.06	0.00	0.00	113,387.06	0	6,333
977	Utilities Fees/Payments	117,407.11	48,407.11	0.00	69,000.00	0	0
Total		\$552,927.00	\$334,799.14	\$2,743.25	\$209,051.61	\$0	\$6,333

Location	Tax Map Reference	Location Code	District
Hillside Road	79-3; 89-1	XX08	Springfield

Project 002062: This project has been separated into three phases. Phases I and II included the construction of a 6-foot-wide asphalt trail approximately 1,665 linear feet. The trail extends from the west side of Hillside Road from a proposed sidewalk at the Hillside Landing townhouse development continuing in a southeasterly direction to Old Keene Mill Road. In addition, approximately 225 linear feet of 6-foot-wide asphalt walkway extends from the south side of Old Keene Mill Road from Hillside Road in a northeasterly direction to an existing bus stop opposite Wyngate Drive. The total trail extends approximately 1,890 linear feet. Phases I and II are complete. Phase III of this project consists of a 170-linear-foot pedestrian bridge crossing the Pohick Creek Tributary. Additional funding in the amount of \$123,160 is provided in Fund 307, Sidewalk Construction, Project W00800 to implement the proposed walkway improvements.

Source of Funding					
General Fund	\$552,927				
General Obligation Bonds	0				
Transfers from Other Funds	0				
Other	0				
Total	\$552,927				

Completion Schedule for Phases I and II							
Land Acquisition	Fourth Quarter FY 1998						
Engineer/Architect Contract Award	First Quarter FY 1987						
Design Completion	Fourth Quarter FY 1998						
Construction Contract Award	Second Quarter FY 1999						
Construction Completion	Second Quarter FY 2000						

Completion Schedule for Phase III						
Land Acquisition	Fourth Quarter FY 1998					
Engineer/Architect Contract Award	First Quarter FY 1987					
Design Completion	First Quarter FY 2002					
Construction Contract Award	Third Quarter FY 2003					
Construction Completion	First Quarter FY 2004					

Fund Type: G30 Capital Project Funds Fund: 313 Trail Construction Project: 002120 Trail Contingency

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
975	County Construction - Improvements	\$0.00	\$0.00	\$0.00	\$14,309.06	\$0	\$0
Total		\$0.00	\$0.00	\$0.00	\$14,309.06	\$0	\$0

Location	Tax Map Reference	Location Code	District
Countywide	N/A	XX09	Countywide

Project 002120: This project is used as a funding source to implement projects within Fund 313 that are deficient in funds. As existing trail projects are completed, unexpended funds are transferred to this project.

Source of Funding					
General Fund	Continuing				
General Obligation Bonds	0				
Transfers from Other Funds	0				
Other	0				
Total	Continuing				

Fund Type: G30 Capital Project Funds Fund: 313 Trail Construction Project: 002136 Great Falls Street

		Total Project	All Prior Years	FY 2002 Actual	Current Revised	FY 2004 Advertised	Future
Object	Description	Estimate	Actuals	Expenditures	Budget	<b>Budget Plan</b>	Years
951	Land Acquisition	\$74,674.67	\$72,674.67	\$0.00	\$2,000.00	\$0	\$0
971	County Design Engineering - Improvements	42,155.75	30,619.14	739.64	10,796.97	0	0
972	Inspection & Plan Review - Improvements	1,660.00	660.00	0.00	1,000.00	0	0
973	County Engineering Construction & Survey - Improvements	59,873.65	28,261.01	31,612.64	0.00	0	0
974	Outside Architectural & Engineering - Improvements	58,529.68	32,427.60	10,259.78	15,842.30	0	0
976	Outside Construction - Improvements	407,058.45	0.00	364,894.84	42,163.61	0	0
977	Utilities Fees/Payments	147,247.80	31,904.43	0.00	115,343.37	0	0
Total	·	\$791,200,00	\$196.546.85	\$407,506,90	\$187,146,25	\$0	\$0

Location	Tax Map Reference	Location Code	District
Great Falls Street	40-2	XX03	Dranesville

Project 002136: This project provided funding for the installation of a six-foot-wide asphalt walkway along the east side of Great Falls Street from Hutchinson Street in a southerly direction to Crutchfield Street, an approximate distance of 990 linear feet. This project was included in the allocation of funds by the Commonwealth Transportation Board, Virginia Department of Transportation (VDOT), under the Transportation Enhancement Program and Congestion Mitigation & Air Quality (CMAQ) Grant program. Under these programs, VDOT will ultimately reimburse the County in the amount of \$287,360 (Enhancement) and \$360,000 (CMAQ). The remaining balance of \$143,840 is the County's mandatory matching fund contribution of 20 percent of the total project estimate. This project is complete.

Source of Funding				
General Fund	\$143,840			
General Obligation Bonds	0			
Transfers from Other Funds	0			
Other: (VDOT Grant)	647,360			
Total	\$791,200			

Completion Schedule				
Land Acquisition	First Quarter FY 1999			
Engineer/Architect Contract Award	N/A			
Design Completion	First Quarter FY 1998			
Construction Contract Award	Third Quarter FY 2001			
Construction Completion	Second Quarter FY 2002			

Fund Type: G30 Capital Project Funds Fund: 313 Trail Construction

Project: 002200 Upgrade and Emergency Maint. Of Existing Trails

		Total Project	All Prior Years	FY 2002 Actual	Current Revised	FY 2004 Advertised	Future
Object	Description	Estimate	Actuals	Expenditures	Budget	Budget Plan	Years
971	County Design Engineering - Improvements	\$0.00	\$0.00	\$0.00	\$30,000.00	\$15,000	\$0
973	County Engineering Construction & Survey - Improvements	0.00	14,820.57	10,537.27	4,462.73	10,000	0
974	Outside Architectural & Engineering - Improvements	0.00	235.00	0.00	0.00	0	0
975	County Construction - Improvements	0.00	319,248.73	0.00	134,869.57	0	0
976	Outside Construction - Improvements	0.00	67,496.48	99,121.75	44,855.68	50,000	0
977	Utilities Fees/Payments	0.00	4,353.22	0.00	5,000.00	0	0
Total		\$0.00	\$406,154.00	\$109,659.02	\$219,187.98	\$75,000	\$0

Location	Tax Map Reference	Location Code	District
Countywide	N/A	XX09	Countywide

Project 002200: This project provides for emergency maintenance and upgrading of existing trails to public standards. As emergency maintenance problems are identified, upgrades are completed. Several older trails do not meet current standards which have been designed to alleviate safety problems, including bad grades, steep slopes, or obstructions (i.e., power poles/trees that are located too close to the trail). Although a comprehensive inspection has not been initiated to identify all deficiencies Countywide, the number of substandard trail segments is expected to exceed 100. Some minor trail repairs have been done, and several signs have been posted to alert citizens about unsafe portions of existing trails. Additional deficiencies should be corrected in order to provide a trail system that is safe for public use.

Source of Funding	
General Fund	Continuing
General Obligation Bonds	0
Transfers from Other Funds	0
Other	0
Total	Continuing